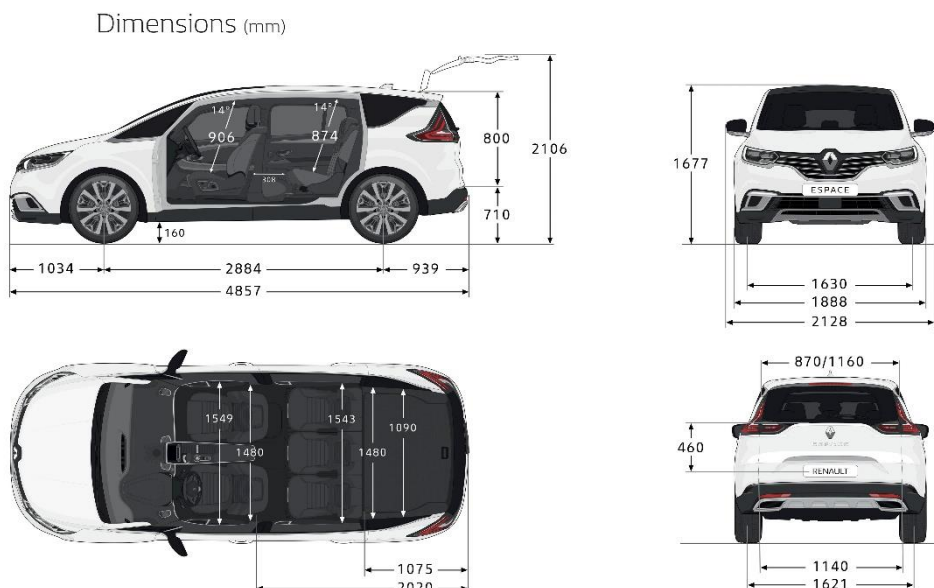


# New Renault ESPACE

## Dimensions



### BOOT VOLUME (litres)

VDA volume all seats advanced 5 seats / 7 seats folded	785 / 719
VDA Volume 7 seats, 3rd row opened	247
Maximum volume, rear seats folded (to roof) 5 seats / 7 seats	2 101 / 2 035

### DIMENSIONS (mm)

Wheelbase	2 884
Overall length	4 859
Front overhang	1 030
Rear overhang	944
Front track ground	1 630
Rear track ground	1 621
Overall width / with mirrors folded / with mirrors opened	1 888 / 1 914 / 2 128
Height (unladen) without / with longitudinal roof bars	1 681 (5p) - 1 676 (7p) / 1 711
Open tailgate height (unladen)	2 114 (5p) - 2 106 (7p)
Trunk sill height (unladen)	696 (5p) - 710 (7p)
Ground clearance	160
Knee radius in 2nd row	308
Front elbow room	1 572
Rear elbow room	1 558
Headroom at 14° from 1st row (front seats)	907
Headroom at 14° from 1st row (front seats)	865 (5p) - 874 (7p)
Interior width between wheel arches	1 356
Maximum load length (from trunk door to folded rear seats)	1 074 (5p) - 1 079 (7p) / 2 060 (5p) - 2 064 (7p)
Height under parcel shell	460

# New Renault ESPACE

## Technical datas

	GASOLINE		DIESEL			
Version	TCe 225 EDC FAP	TCe 225 EDC FAP 4CONTROL	Blue dCi 160 EDC	Blue dCi 160 EDC 4CONTROL	Blue dCi 200 EDC	Blue dCi 200 EDC 4CONTROL
ENGINE						
Engine type	4 cylinders, 16 valves		4 cylinders, 16 valves			
Fuel type	Unleaded or E10 petrol		B7 Diesel			
Emissions standards	Euro6 d Temp		Euro6 d Temp			
Approval protocol	WLTP		WLTP			
After-treatment pollution clean-up system	GPF		GPF + SCR			
Bore x stroke (mm)	79,7 x 90,1		85 x 88			
Injection type	Turbo direct injection		Common rail turbo direct injection			
Engine capacity (cc)	1 798		1 997			
Maximum Power Kw (PS)	165 (225)		118 (160)		147 (200)	
At (rpm)	5 600		3 750		3 500	
Maximum torque Nm	300		360		400	
At (rpm)	2 000		1 500		1 750	
Stop & Start/ Engine Smart Management	Yes / Yes		Yes / Yes			
Overhaul / Oil change interval	30 000 km / 2 years		30 000 km / 2 years			
Distribution	Chain		Chain			
GEAR BOX						
Type	EDC - 7 speeds		EDC - 6 speeds			
TYRES						
Standard rims	18 inches		18 inches			
Standard tyre size	235/60 R18		235/60 R18			
Spare wheel	Inflation kit (spare wheel in option)		Inflation kit (spare wheel in option)			
BRAKES						
Diameter / thickness of vented front discs (mm)	320 / 28		320 / 28			
Diameter / thickness of solid rear discs (mm)	290 / 11		290 / 11			
PERFORMANCE						
CdA	0,885		0,875			
Top speed (km/h)	224		200		215	
0 - 100 km/h (s)	7,9		10,5		9,1	
400 m standing start (s)	16,1		17,6		16,8	
1 000 m standing start (s)	28,8		32,5		30,5	
80-120 km/h (in 4th/5th)	6		8,4		7,4	
FUEL ECONOMY AND EMISSIONS NEDC BT / WLTP						
CO <sub>2</sub> (g/km)	174 / 187		135 / 168		139 / 168	
Urban cycle (l/100km)	9,9 / 12,3		5,7 / 8,1		6,2 / 8,1	
Extra-urbain cycle (l/100km)	6,3 / 8,0		4,8 / 6,6		4,7 / 6,6	
Combined cycle (l/100km)	7,6 / 8,0		5,1 / 6,3		5,3 / 6,2	
Tank capacity Fuel / Urea (liters)	56 / -		62 / 22			
STEERING						
Type	Variable assist power steering		Variable assist power steering			
Turning circle, curb to curb (m)	11,9	11,1	11,9	11,1	11,9	11,1
Steering wheel turns, lock to lock	2,9	2,5	2,9	2,5	2,9	2,5
AXLES						
Front	Pseudo Mac Pherson		Pseudo Mac Pherson			
Rear	Soft axle		Soft axle			
WEIGHTS						
Kerb weight (kg)	1 633 (5p) / 1 679 (7p)		1 770 (5p) / 1 816 (7p)		1 770 (5p) / 1 833 (7p)	
Gross vehicle weight (GVW)	2 410		2 554			
Gross train weight (GTW)	4 410		4 554			
Max. braked trailer weight	2 000		2 000			
Max. unbraked trailer weight	750		750			